| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S1       | 118  | (417/396).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 14:49 |
| S2       | 228  | (417/400).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 14:49 |
| S3       | 577  | (417/401).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 14:49 |
| S4       | 420  | (417/555.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 14:49 |
| S5       | 513  | (417/549).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 14:55 |
| S6       | 219  | piston and "pressure chamber" and<br>"check valve" and reciprocally and<br>actuator  | USPAT   | OR                  | OFF     | 2006/01/20 15:45 |
| S7       | 27   | ("1981623"   "3163360"   "3229911"  <br>"3317141"   "3684250"   "3705687"  <br>"4096585"   "4347002"   "4401268"  <br>"4702416"   "4708088"   "4789100"  <br>"4798333").PN. OR ("5190373").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR                  | OFF     | 2006/01/20 15:15 |
| S8       | 12   | piston and "pressure chamber" and<br>"check valve" and reciprocally and<br>actuator and "pressure generating"  | USPAT   | OR                  | OFF     | 2006/01/20 15:44 |
| S9       | 319  | (417/545).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 15:44 |
| S10      | 513  | (417/549).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR                  | OFF     | 2006/01/20 15:44 |

| S11 | 316 | (417/544).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/01/20 15:44 |
|-----|-----|---|---|----|-----|------------------|
| S12 | 144 | piston and "pressure chamber" and<br>"check valve" and reciprocally and<br>actuator and "control valve" | USPAT   | OR | OFF | 2006/01/20 15:45 |
| S13 | 2   | ("20050013716").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2006/01/20 16:24 |